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Applicant(s): David D. Pociu
RAPID DEVELOPMENT IN A DISTRIBUTED APPLICATION
ENVIRONMENT

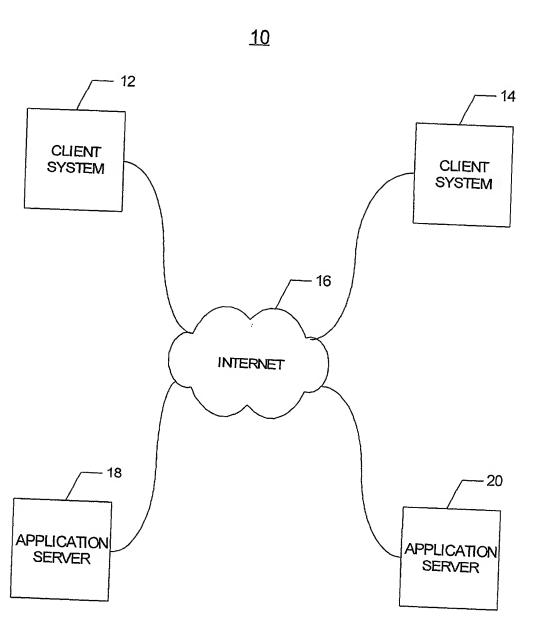


FIG. 1

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ENVIRONMENT

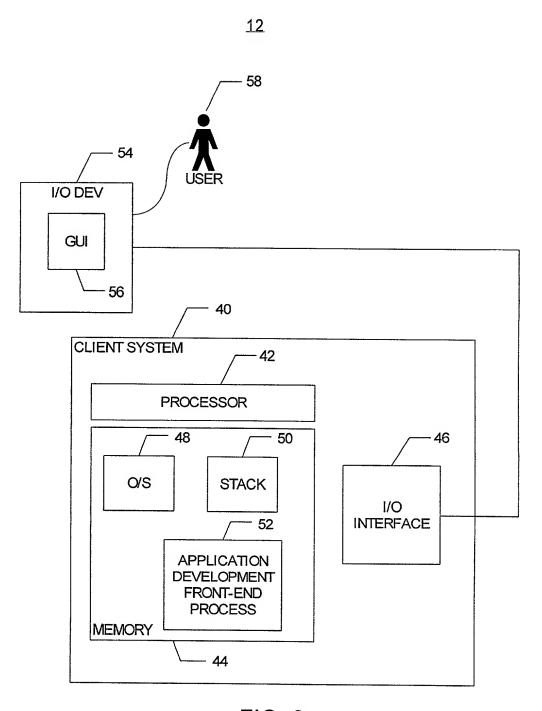


FIG. 2

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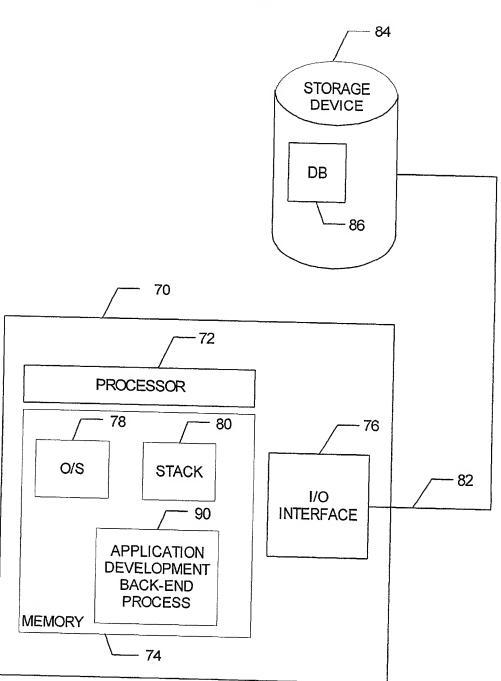


FIG. 3

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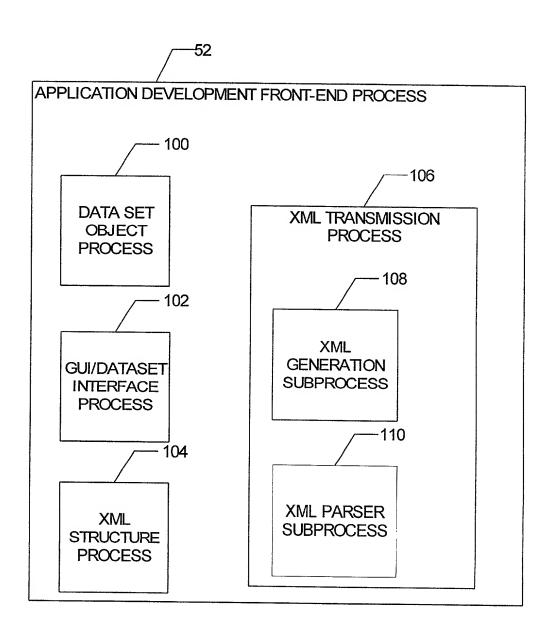


FIG. 4

```
<?xml version="1.0" encoding="ISO-8859-1" ?>
<IDATA XMLUSER="username" XMLPSWD="password">
    <STPROC PROCNAME="StoredProcedureName">
       <PARAM PTYPE="Parameter_Type1" future attributes="..."> paramvalue1</PARAM>
<PARAM PTYPE="Parameter_Type2" future attributes="..."> paramvalue2</PARAM>
<PARAM PTYPE="Parameter_Type3" future attributes="..."> paramvalue3</PARAM>
    </STPROC>
    <REC ACTION="SELECT" TABLENAME="table" LOCK="boolean" >
        <COL DCOL="column_name1" future attributes="..."></COL>
<COL DCOL="column_name2" future attributes="..."></COL>
        <COL DCOL="column_name3" PKPOS="I" future attributes="...">value3</COL>
        <COL DCOL="column_name4" PKPOS="2" future attributes="...">value4</COL>
        <WHERE>column_name5 > column_name6 </WHERE>
        <SORTBY>column name7 </SORTBY>
    </REC>
    <REC ACTION="INSERT" TABLENAME="table" LOCK="boolean">
        <COL DCOL="column_name1" future attributes="...">value!</COL>
<COL DCOL="column_name2" future attributes="...">value2</COL>
         <COL DCOL="column_name3" PKPOS="1" future attributes="...">value3</COL>
        <COL DCOL="column_name4" PKPOS="2" future attributes="...">value4</COL>
    <REC ACTION="UPDATE" TABLENAME="table" LOCK="boolean">
        <COL DCOL="column_name1" future attributes="...">value1</COL>
        <COL DCOL="column_name2" future attributes="...">value2</COL>
        <COL DCOL="column_name3" PKPOS="I" future attributes="...">value3</COL>
        <COL DCOL="column_name4" PKPOS="2" future attributes="...">value4</COL>
    </REC>
    <REC ACTION="DELETE" TABLENAME="table" LOCK="boolean">
        <COL DCOL="column_name1" PKPOS="1" future attributes="...">value1</COL>
<COL DCOL="column_name2" PKPOS="2" future attributes="...">value2</COL>
    </REC>
    <FutureRequestTag Parameters>
    /FutureRequestTag>
</IDATA>
```

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FIG. 5

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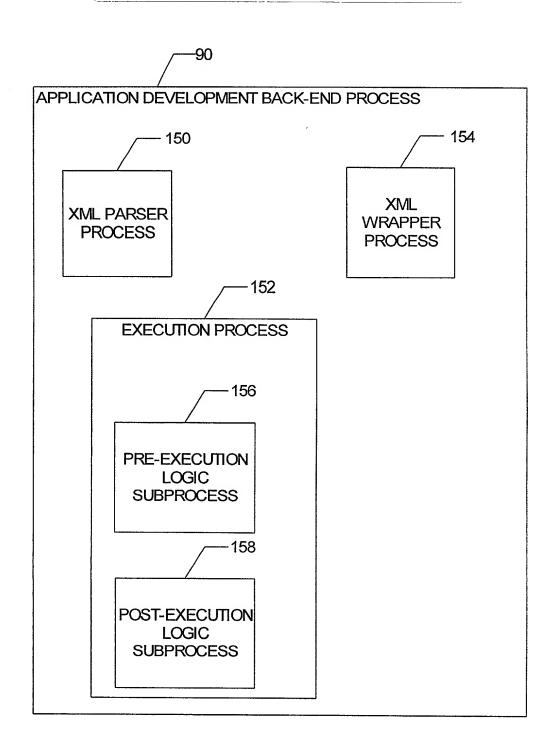


FIG. 6

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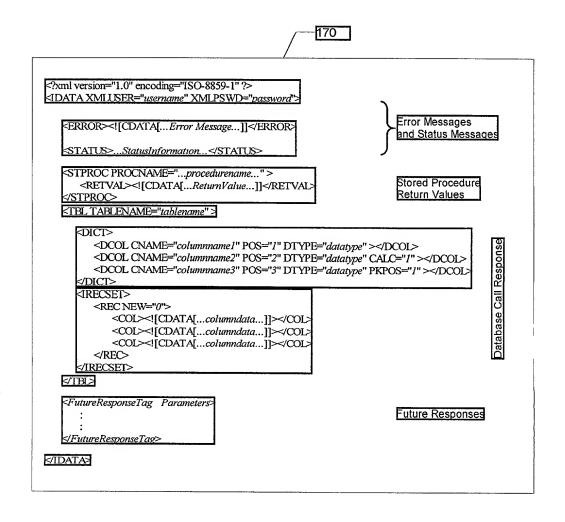


FIG. 7